

DUAL ANTENNA RECEIVER

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ABSTRACT

Structures and techniques for implementing multiple-antenna configurations within a radio frequency receiver are provided. In one aspect, a modularized multi-antenna receiver is provided having multiple independent microelectronic dice mounted on a common module substrate. In another aspect, a multi-antenna receiver is provided
10 that utilizes at least one single ended low noise amplifier and at least one differential low noise amplifier within a common receiver.